

RIM 5 6/230VDC**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com**Product image**

Pluggable protective modules for the D-SERIES relay sockets, with optional protective functions.

- With free-wheeling diode or RC filter

General ordering data

Version	D-SERIES, Free-wheeling diode, Rated control voltage: 6...230 V DC, Plug-in connection
Order No.	1174650000
Type	RIM 5 6/230VDC
GTIN (EAN)	4032248971305
Qty.	10 pc(s).

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Technical data

Dimensions and weights

Depth	44 mm	Depth (inches)	1.732 inch
Height	10 mm	Height (inches)	0.394 inch
Width	35 mm	Width (inches)	1.378 inch
Net weight	5.3 g		

Rated data UL

Certificate No. (cURus)	E312083
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Control side

Rated control voltage	6...230 V DC	Status indicator	No
Protective circuit	Free-wheeling diode		

General data

Colour	black		
UL94 flammability rating component	Component	Housing	
	UL94 flammability rating	V-2	

Further details of approvals / standards

Certificate No. (CSA)	80107692	Certificate No. (cURus)	E312083
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Connection data

Wire connection method	Plug-in connection
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Classifications

ETIM 6.0	EC002586	ETIM 7.0	EC002586
ETIM 8.0	EC002586	ECLASS 9.1	27-37-10-10
ECLASS 10.0	27-37-10-10	ECLASS 11.0	27-37-16-92
ECLASS 12.0	27-37-16-92		

Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
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Approvals

Approvals



ROHS	Conform
UL File Number Search	UL Website
Certificate No. (cURus)	E312083

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Technical data

Downloads

Engineering Data	CAD data – STEP
Engineering Data	WSCAD
Product Change Notification	20220120 Technical change to RIM
Catalogues	Catalogues in PDF-format
Brochures	

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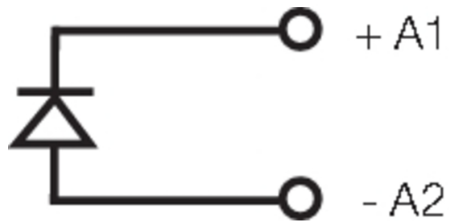
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Drawings

Wiring diagram



Dimensional drawing

